



HIV/STD Co-Infection, Michigan



Number of Cases and Recent Trends:

- In 2011, 259 of the 13,070 gonorrhea cases were co-infected with HIV (2%). 60 percent of these cases resided in the City of Detroit.
- In 2011, 38 percent of all syphilis cases were co-infected with HIV. Of those, 72 percent were residents of the Detroit Metro Area.

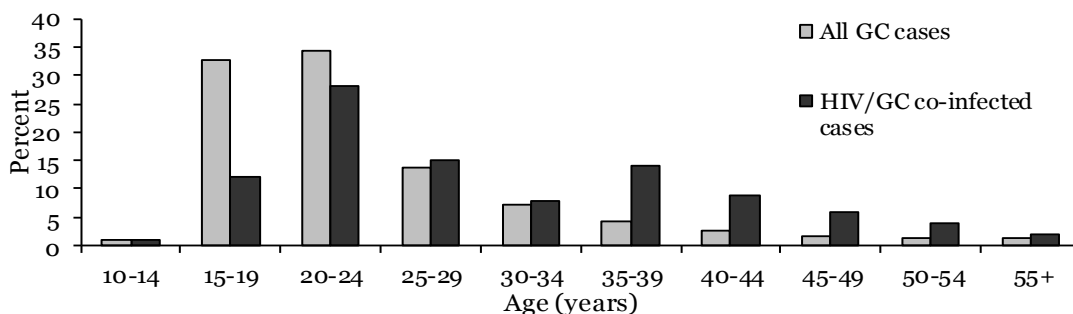
Demographics:

- The cases in which individuals were co-infected with HIV and gonorrhea were 60 percent black and 86 percent male.
- 77 percent HIV/gonorrhea co-infected male cases were men who have sex with men (MSM) .
- In 2011, 47 percent of male syphilis cases in Michigan were co-infected with HIV.
- Of the co-infected syphilis cases in 2011, 70 percent were black, 28 percent were white, and 2 percent were Hispanic.

Other Facts:

- Studies show that the risk of acquiring and spreading HIV is two to five times greater in people with STDs.
- The majority of the cases of gonorrhea that were co-infected with HIV had the HIV infection diagnosed first (82%).

Proportion of gonorrhea (GC) cases and HIV/GC co-infected cases by age at GC diagnosis, 2011



Program Efforts:

- In the 15 counties with the highest HIV prevalence rates, HIV testing was provided as a standard of care to individuals seeking services for the prevention and treatment of sexually transmitted diseases.
- In addition to testing for HIV, 33%(26,736 of 80,637) of testing events performed at an MDCH-designated HIV testing site had an accompanying test for gonorrhea, chlamydia, or syphilis.

Michigan Department
of Community Health



Rick Snyder, Governor
James K. Haveman, Director

For more information:

Michigan Department of Community Health
HIV/AIDS Surveillance Program

(248) 424-7910

(517) 335-8165

(www.michigan.gov/hivstd → HIV/AIDS → Statistics and Reports)

State of Michigan HIV/AIDS Statistics and Reports

Michigan Department of Community Health
HIV/AIDS Prevention and Intervention Services
(517) 241-5900

(www.michigan.gov/hivstd → HIV/AIDS → Prevention and Care)
State of Michigan HIV/AIDS Programmatic Information

Michigan Counseling, Testing, & Referral Sites
www.inspot.org/michigan --click "get checked"

Michigan AIDS Hotline 1-800-872-2437